# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION TRANSMITTAL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:					
Transn	nitted he	rewith for filing is the patent application of			
Inventor(s):		Kenneth W. Wheelock Michael E. Konruff			
Title:		Gear Drive Housing Having a Continuously Variable Bearing Adjustment System with an Integral Seal Carrier			
1.	Type of Application				
	This n	ew application is for a			
		☑ utility patent.			
		□ design patent.			
2.	Application Papers Enclosed				
		Title Page			
		6 Pages of Specification (excluding Claims, Abstract & Drawings)			
		2 Page(s) of Claims			
		1 Page(s) of Abstract			
		4 Sheet(s) of Drawings (Figs. 1 to 7)			
		□ Formal			
		☑ Informal			

## **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on <u>20 Apr. 2004</u>, in an envelope addressed to the Commissioner of Patents, P.O. Box 1450 Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No £0903409003 US

Chnotine Mattingly
Signature of: Chris Mattingly

	fro		y under 35 USC 119 is claimed: □ is	s(are) attached.		
	COUNT	RY	APPLICATION NO.	FILED		
		□ Ce	rtified copy(ies) of application(s):			
	<ul> <li>An assignment of the invention and assignment transmittal letter</li> </ul>					
	<ul> <li>Verified translation of a non-English patent application</li> </ul>					
	0	Power of Attorney				
		Verified statement(s) claiming small entity status under 37 CFR 1.9 and 1.27				
		Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence				
			Biological Deposit	- to the second of the second		
	☑		sclosure Statement and IDS Transn	nittal Letter		
		Preliminary Ar	nendment			
4.	Additional	l Papers Enclo	sed			
	☑	Not enclosed - the undersigned attorney or agent is authorized to file this application on behalf of the applicant(s). An executed declaration will follow.				
		re	petition required by 37 CFR 1.47 ar quired by 37 CFR 1.47 are enclosed below for fee.			
		□ Joi wh	nt inventor or person showing a pro o refused to sign or cannot be reacl	prietary interest on behalf of inventor ned.		
			gal representative of inventor(s) 7 CFR 1.42 or 1.43)			
			rentor(s)			
		□ Execute	d by (check all applicable boxes)			
		Enclosed				

**Declaration or Oath and Power of Attorney** 

3.

## Filing Fee Calculation (37 CFR 1.16)

A. : Utility Application

CLAIMS AS FILED – INCLUDING PRELIMINARY AMENDMENT (IF ANY)							
			SMALL ENTITY		OTHER THAN A SMALL ENTITY		
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE	
BASIC FEE				\$385.00		\$770.00	
TOTAL	10-20	= 0	X9 =	\$ .	X 18 =	\$000.00	
INDEP.	2-3	= 0	X 43 =	\$	X 86 =	\$000.00	
□ First Presentation of Multiple Dependent Claim + 145 =				\$	+ 290 =	\$000.00	
Filing Fee:				\$	OR	\$770.00	

В.		Design Application (\$165.00/\$330.00)	Filing Fee:	\$	
C.		Plant Application (\$255.00/\$510.00)	Filing Fee:	\$	
D.	Ot	her Fees			
		Recording Assignment [Fee \$40.00 per a	ssignment]	\$	
		Petition fee for filing by other than all the inverse or person on behalf of the inventor where inventor sign or cannot be reached [Fee \$130.0]	\$		
	0	Other	•	\$_	
		Total F	ees Enclosed	¢	770.00

#### 6. Method of Payment of Fees

- Check in the amount of:
- ☑ Charge Deposit Account No. 08-0385 \$770.00 A copy of this Transmittal is enclosed.
- Not enclosed

### 7. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 or 37 CFR 1.17 which may be required by this paper to Deposit Account No. 08-0385. **A copy of this Transmittal is enclosed.** 

Please refund any overpayment to the Hamilton Sundstrand Corporation at the address below.

Please direct all future communications to Intellectual Property Department/SGM, at the address below:

Respectfully submitted,

Hamilton Sundstrand Corporation 4747 Harrison Ave. P.O. Box 7002 Rockford, IL 61125-7002 209-256-1515

Stephen G. Mican Reg. No. 31,983